











# **INDUSEM**

8

**Academic College of Emergency Experts in India** 

9<sup>th</sup> Emergency Pediatric Advances and Recent Trends (EMPART)

5<sup>th</sup> Emergency Pediatrics and Injuries Congress (EPICON) 2023

Venue: University College of Medical Sciences and GTB Hospital, Delhi-110095

Organized by

University College of Medical Sciences
& Guru Teg Bahadur Hospital, Delhi-110095

Dates: 1st to 5th February 2023



#### About EMPART

EMPART is the review course focussing on day to day management challenges faced by paediatric and emergency physicians involved in the care of critically ill or injured children. The goal of the three-day program is to increase the knowledge through evidence based interactive sessions covering triage and resuscitation, systemic emergencies, trauma capsule, and a potpourri of interesting topics. Each day will have hand-on workshop to enhance the skills for airway management, defibrillation, crucial procedures in trauma including suturing and simulation scenarios.

#### **About EPICON**

EPICON is an annual academic conclave for innovators in health care with sheer focus on developing Paediatric Emergency Medicine and Trauma Sciences. The two days congress includes whole day of 'Pediatric Point of Care Ultrasound' by eminent faculty and day 2 of learning to learn through clinical discussions, panel discussions, symposia and case-based learning discussions. The congress provides opportunity to the young faculty and residents to present their research through oral papers and poster presentations and get awarded as well.

Inviting all Emergency Physicians, Pediatricians, Intensivists, Neonatologists, Trauma Surgeons, Residents, Nurses, Medical Students





Dr. Subhash Giri Medical Director, GTB Hospital Delhi, India



Dr. Sagar Galwankar CEO, INDUSEM Florida State University, USA

## Organizing Chairperson ——•



Dr. Piyush Gupta Principal, UCMS Delhi, India

#### International Advisors



Dr. Binita R Shah USA



Dr. Prashant Mahajan Michigan, USA

#### **National Advisors**



Dr. Praveen Aggarwal AIIMS, New Delhi, India



Dr. Anju Aggarwal UCMS, Delhi



Dr. Vimal Krishnan



Dr. Sanjeev Bhoi



Dr. Anil Kr. Goel KMC, Manipal, India AIIMS, New Delhi, India AIIMS, Raipur, India

#### o---- Organizing Secretary -----o



Dr. Prerna Batra UCMS, Delhi

#### o Organizing Joint Secretary o



Dr. Vikram Bhaskar UCMS, Delhi

#### **Scientific Committee**



Dr. Dheeraj Shah UCMS, Delhi



Dr. Abhijeet Saha LHMC, Delhi



Dr. Tej Prakash AIIMS, New Delhi



Dr. Bharat Chaudhary AIIMS, Jodhpur

#### International Faculty



Dr. Manu Madhok Children's Minnesota, Minneapolis, USA



Dr. Ameer Hassoun New York, USA



Dr. Ami P Shah Nevada, USA

#### **National Faculty**

Dr. Akshay Kumar, AIIMS, New Delhi

Dr. Anupama Gude, Apollo Hospitals, Chennai

Dr. Arpita Chatopadhyay, CNBC, New Delhi

Dr. Bhupeshwari Patel, AIIMS, Bhopal

Dr. Dinesh Satti, UCMS, Delhi

Dr. Dhiren Gupta, Sir Gangaram Hospital, Delhi

Dr. Dhirendra Suman, UCMS, Delhi

Dr. Gurubachan Singh, UCMS, Delhi

Dr. Jamshed Nayyar, AIIMS, New Delhi

Dr. Midhun Mohan. Kerela

Dr. Neha Rai, RMLIMS, Lucknow

Dr. Nisha Toteja, AIIMS, Guwahati

Dr. N P Singh, UCMS, Delhi

Dr. Ramitha Bhat, KMC, Mangalore

Dr. Rashmi Salhotra, UCMS, Delhi

Dr. Romit Saxena, MAMC, Delhi

Dr. Santosh Rathia, AIIMS, Raipur

Dr. Sibabrata Patnaik, KIMS, Bhubneshwar

Dr. S. Gunda, Aster RV Hospital, Banglaore

Dr. Shalu Gupta, LHMC, New Delhi

Dr. Sujoy Neogi, MAMC, Delhi

Dr. Suresh Gupta, Sir Gangaram Hospital, New Delhi

Dr. Varun Anand, AIIMS, Raipur

Contact details: epicon2023@gmail.com; www.epicon2023.com Tel No: 9958672759; 9899179508

# **Organizing Committee EMPART & EPICON 2023**



# **Registration Details**

	Till 30 <sup>th</sup> November 2022	After 1 <sup>st</sup> December 2022	Spot registration (INR)		
EMPART (including skill workshops) (1st to 3rd Feb 2023)	4,000/-	5,000/-	6,000/-		
EPICON (including POCUS) (4 <sup>th</sup> and 5 <sup>th</sup> Feb 2023)	3,000/-	3,500/-	4,000/-		
POCUS only (4 <sup>th</sup> Feb 2023)	2,000/-	2,500/-	3,000/-		
EMPART and EPICON (including skill workshops and POCUS) (1st to 5th Feb 2023)	6,000/-	7,500/-	9,000/-		

<sup>&#</sup>x27;Kindly share details of registration and payment made/ screen shot to the numbers and E-mail provided'.

#### **Account Details**

Account name : INDUSEM RESEARCH FOUNDATION

Account no. : 38959794660

Type : Current

Bank : State Bank of India, Ansari Nagar, New Delhi -110029

IFSC : SBIN0001536 SWIFT code : SBININBB545

# Scientific Program – EMPART 2023

# DAY 1. 01.02.2023 (WEDNESDAY)

8:30 am-9:00 am	Registration
0.50 am 7.00 am	registration

## **SESSION 1: TRIAGE AND RESUSCITATION CAPSULE**

Time	Торіс	Faculty		
9:00a m -9:30 am	Approach to critically ill child in ER	Dr Manu Madhok		
9:30 am -10:00 am	Sedation and Analgesia in ER	Dr Ami P Shah		
10:00 am -10:45am	Inauguration and High tea			
10:45 am - 11:15 am	PALS: An update	Dr Nisha Toteja		
11:15 am – 11:45 am	Rhythm that kills	Dr Vikram Bhaskar		
11:45 am -12:15 pm	Pediatric shock: What is new	Dr Anupama Gude		
12:15 pm -12:45 pm	Approach to sick neonate in ER Dr Prerna Batra			
12:45 pm – 1:30 pm	Lunch			

## **SESSION 2: SYSTEMIC EMERGENCIES (PART 1)**

Time	Торіс	Faculty	
1:30 pm- 2:00 pm	Cardiac emergencies	Dr Bhupeshwari Patel	
2:00 pm-2:30 pm	Approach to a wheezy child	Dr Varun Anand	
2:30 pm-3:00pm	Oncologic emergencies Dr Ramitha R Bhat		
3:00 pm -3:15 pm	Tea Break		

## **SESSION 3: SKILL WORKSHOPS**

3:15 to 5:15 pm Skill workshop 1	Airway & oxygen delivery devices		Dr Nisha Toteja Dr Bhupeshwari Patel
3:15 pm to 5:15 pm	Defibrillation	Dr Manu Madhok	Dr Vikram Bhaskar
Skill workshop 2		Dr Anupama Gude	Dr Varun Anand

# DAY 2: 02.02.2023 (THURSDAY)

## **SESSION 1: SYSTEMIC EMERGENCIES PART 2**

Time	Торіс	Faculty
9:00-9:30 am	Febrile child in ED	Dr Prashant Mahajan
9:30 am -10:00 am	Approach to a comatosed child	Dr Manu <mark>Madhok</mark>
10:00am -10:30 am	Electrolytes: Not to be missed in ED	Dr Abhijeet Saha
10:30 am-10:45 am	Tea	

## **SESSION 2: TRAUMA CAPSULE**

Time	Торіс	Faculty	
10:4 <mark>5 am-11:15am</mark>	Approach to Pediatric Trauma (PTLS)	Dr Akshay Kumar	
11:15 am-11:45 am	Head Trauma	Dr Neha Rai	
11:45 am-12:15 pm	Extremity trauma	Dr Jamshed Nayyar	
12:15 pm-12:45 pm	Thoracic trauma	Dr Midhun Mohan	
12:45 pm-1:15 pm	Abdominal trauma	Dr Bharat Chaudhary	
1:15pm-2:00 pm	Lunch		

#### Session 3: Skill Workshops

2:00 to 4:00 pm	Suturing	Dr Gurbachan Singh	Dr Dhirendra Suman
Skill workshop 3	-	Dr Dinesh Satti	Dr Bharat Chaudhary
2:00 to 4:00 pm	Crucial procedures in suspected	Dr Akshay Kumar	Dr Jamshed Nayyar
Skill workshop 4	trauma, including splinting	Dr Neha Rai	Dr Midhun Mohan

# DAY 3. 03.02.2023 (FRIDAY)

## **SESSION 1: SYSTEMIC EMERGENCIES (PART 3)**

9:00 am-9:30 am	Non- traumatic Orthopaedic Emergencies	Dr Ameer Hassoun	
9:30 am-10:00 am	Diabetic ketoacidosis: Critical management issues	Dr Vikram Bhaskar	
10:00 am -10:30am	Tropical infections	Dr A K Goel	
10:30 am-11:00 am	Genito urinary emergencies	Dr Bhupeshwari Patel	
11:00 am-11:20 am	Tea Break		

## **SESSION 2: POT POURRI**

11:20 am-11:40 am	Life threatening rashes	Dr Sibabrata Patnaik
11:40 am-12:00 pm	Decontamination strategies	Dr Midhun Mohan
12:00 pm-12:20 pm	One pill that kills	Dr Neha Rail
12:20 pm-12:40 pm	Animal bites	Dr Santosh Rathia
12:40 pm-1:00 pm	Suspected child Abuse: What Not to do	Dr Bharat Chaudhary

## **SESSION 3: WORKSHOPS - MEGACODES**

2:00 pm to 4:00 pm	Mega Code 1	Dr Manu Madhok Dr Bhupeshwari Patel Dr Rashmi Salhotra	Dr A K Goel Dr Sibabrata Patnaik Dr Santosh Rathia
2:00 pm to 4:00 pm	Mega Code 2	Dr Akshay Dr Midhun Mohan Dr Neha Rai	Dr Jamshed Nayyar Dr Bharat Chaudhary Dr Vikram Bhaskar

# EPICON 2023 (SATURDAY) - DAY 4: 04.02.2023

## POINT OF CARE ULTRASOUND

POCUS IN PEDIATRIC EMERGENCY						
Resuscitation in POCUS -The Airway management Breathing and Shock/circulation Disabil						
children -ABCDE way	PALS way	with POCUS	ventilation with POCUS	with POCUS	with POCUS	

# EPICON 2023 (SUNDAY) - DAY 5: 05.02.2023

Time	Торіс	Faculty
9:00 am-9:20 am	Triage in a busy Emergency Room	Dr Romit Saxena
9:20 am-9:40 am	ABG interpretation: case-based discussion	Dr Arpita Chatopadhyay
9:40 am -10:00 am	Fluid in shock: When and How to stop?	Dr Shalu Gupta
10:00-10:20 am	Surgical emergencies: ER to OR	Dr Sujoy Neogi
10:20 am-10:40 am	Tea Break	
10:40 am-11:20 am	Minor procedures in ER	Dr Suresh Gupta
11:20 am-11:40 am	Initiation of PD in ER: Is it feasible	Dr Abhijeet Saha
11:40 am-12:00 pm	Simulation: A way to improve ER management	Dr S. Gunda
12:00 pm-12:30 pm	Visual diagnosis: Foresee your next patient	Dr Binita R Shah
12:30 pm-1:10 pm	Panel Discussion: Antimicrobial stewardship in Emergency	Moderator: Dr Dheeraj Shah Panelists: Dr Piyush Gupta Dr N P Singh Dr Dhiren Gupta
1:10 pm-2:00 pm	Lunch	
2:00 pm – 4:00 pm	Paper presentations	
4:00 pm onwards	Valedictory	